

View Online at <https://aerobasegroup.com/nsn/5895-00-023-0715>

**Overall Length:**

9.720 inches

**Overall Height:**

3.140 inches

**Overall Width:**

5.220 inches

**End Application:**

Air route surveillance radar (anfps20)

**Basic Shape Style:**

Irregular

**Frequency Per Channel:**

30.0 megahertz output channel

**Impedance Rating Per Channel:**

50.000 ohms output channel

**Pulse Repetition Rate Per Channel:**

330.000 pulses per second operating channel

**Pulse Peak Amplitude Per Channel:**

100.000 microvolts output channel

**Operating Ac Frequency In Hertz:**

60.0 single voltage

**External Dc Operating Voltage In Volts:**

-150.0 1st voltage err-100

**External Ac Operating Voltage In Volts:**

6.3 single voltage

**Phase:**

Single

**Reference Data And Literature:**

Fig 157-23, t.O. 31p6-2fps20-4, tech manual, illustrated parts breakdown, radar sets an/fps-20, pg 415

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200